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(12) United States Patent

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(54) IMAGE FORMING APPARATUS HAVING A SUPPORTING FRAME SUPPORTING AN EXPOSURE UNIT VIA AN ELASTIC MEMBER

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See application file for complete search history.

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(57) ABSTRACT

An image forming apparatus includes an elongated exposure unit having a plurality of light emitting elements configured to expose a photoconductive member and a holding case to hold the plurality of light emitting elements. A supporting frame supports the exposure unit via an elastic member. The holding case, supporting member and elastic member are made of resin.

10 Claims, 13 Drawing Sheets

